

UTILITY PATENT APPLICATION TRANSMITTAL

Ad	ddress to: Mail Stop PATENT APPLICATION Commissioner for Patents	Attorney Docket No.	UOM 0276 PUSP			
	U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Inventor(s) or Appln. Identifier	Matthew O'Donnell, Jing Yong Ye, Theodore B. Norris, James R. Baker, Jr., Lajos P. Balogh, Susanne M. Milas, Stanislav Y. Emelianov and Kyle W. Hollman			
1.	This application entitled <u>Acoustic Monitoring</u>	Method And System I	n Laser-Induced Optical Breakdown (LIOB)			
	a A new application under 37 C	.F.R. § 1.53(b).				
			nuation-in-part application under 37 C.F.R. filed on, entitled			
	c. X A new utility application w 60/407,018, filed on 08/29/2		nefit of provisional application Serial No. 0/406,861 filed 08/29/2002.			
App	plication elements and other attached papers:					
2.	X Specification (including Claims and	d Abstract)	[Total Pages_26]			
3.	X Drawings (_ informal / X form	mal)	[Total Sheets <u>5</u>]			
4.	X Oath or Declaration					
	a. X Newly-executed					
	b Copy from a prior application	(37 C.F.R. § 1.63(d)))			
5.	oath or declaration is supplied und	Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6.	This application is filed by fewer § 1.53(d)(4).	This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).				
	a DELETE the following invent	tor(s) named in the pr	rior nonprovisional application:			
	b The inventor(s) to be deleted a	are set forth on a sepa	rate sheet attached hereto.			
	CERTIFICAT	TION UNDER 37 C.F.R. §	§ 1.10			
th P	hereby certify that this UTILITY PATENT APPLICA herein are being deposited on the below date with ost Office to Addressee" addressed to: Mail Stop rademark Office, P.O. Box 1450, Alexandria, VA 2	the United States Post Patent Application, Co	al Service in an envelope as "Express Mail			
	xpress lail Label No. E <u>V215633835US</u>	Don	na Blake			
181	all Label No. LV21303303303		na Diake			

BK0005/05-03 [Utility--page 1 of 3]

Date of Deposit: August 19, 2003

(Signature of person mailing paper)

(Type or print name of person mailing paper)

Atty. Dkt. No.: UOM 0276 PUSP

7.	Prelin	Preliminary Amendment:								
	a	a A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.								
	b		Cancel in this application originate filing fee.	ginal claims _	of	the prior appli	cation before calcul	lating		
	c	Please amend the specification by inserting before the first line the following sentence:								
		"This is a continuation divisional of copending								
		application(s) serial number _/ filed on"								
	d		A Petition to Suspend Prose Application Filed Concurrent	cution For T ly) is attached	the Time Ned	cessary to File	e An Amendment ((New		
8.	Small	Small entity status:								
	a	X	Applicant claims small entity	status.						
	b		Small entity status was claim proper and desired.	ed in the pric	or nonprovision	onal application	n and such status is	s still		
	c		Is no longer desired.							
9.	Fee Ca	Fee Calculation:								
	FOR		NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS				
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))		52 -20 =	32	x 18.00	576.00				
	INDEP	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))			0	x 84.00	0.00			
	MULT	IPLE DI	EPENDENT CLAIMS (if applicable) ((37 C.F.R. §1.16(d)) 280.00			0.00			
BASIC FEE (37 C.F.R. §						.F.R. § 1.16(a))	750.00			
	TOTAL OF ABOVE CALCULATIONS 1						1326.00			
	REI	DUCTIO	N BY 50% FOR FILING BY SMALL	ENTITY (NOT	E 37 C.F.R. §§	1.9, 1.27, 1.28)	663.00			
			\$40.00 A	ASSIGNMENT I	RECORDAL FE	E (if applicable)	40.00			
	<u> </u>					TOTAL	703.00			
10.	<u>X</u>	A c	heck in the amount of \$703.00	is enc	losed.					
11.	1. X The Commissioner is hereby authorized to credit overpayments or charge the following deficiency therein) to Deposit Account No. <u>02-3978</u> :					e following fees (or	any			
	a. X Fees required under 37 C.F.R. § 1.16.									
	b. <u>2</u>	<u>X_</u>	Fees required under 37 C.F.R	. § 1.17.						
12.	Mainte	Maintenance of Copendency of Prior Application								
		A request for extension of time and the appropriate fee have been filed in the pending prior application (or are being filed in the prior application concurrently herewith) to extend the period for response								

Atty. Dkt. No.: UOM 0276 PUSP

13.		An Information Disclosure Statement (IDS) is attached, along with the following indicated attachments thereto:				
	a	Form PTO/SB/08 (sheet(s))				
	b	_ Copies of references cited				
14.		Certified copy of priority document(s) AND English Translation Document (if applicable)				
15.		Nonpublication Request Under 37 C.F.R. § 1.213(a)				
16.		Request for Early Publication Under 37 C.F.R. § 1.219				
17.	<u>X</u>	Return Receipt Postcard				
18.		Other:				
19.	<u>X</u>	Assignments of the invention to The Regents of the University of Michigan having an address of 3003 S. State Street, Ann Arbor, Michigan 48109				
	a. <u>X</u>	_ are attached.				
	b	was recorded on at Reel, Frame				
	c	Applicant requests that the above assignee information be published with the application.				
20.	The pow	power of attorney in the prior application is to:				
	Na	me of Attorney of Record Reg. No.				
		The power appears in the original papers in the prior application.				
		The power does not appear in the original papers, but was filed on				
		A new power has been executed and is attached.				
21.	Correspo	ndence Address: Please address all future communications to:				
		22045				
		Telephone: 248-358-4400; Fax: 248-358-3351				
		Respectfully submitted,				
Date	August 19	Matthew O'Donnell, Jing Yong Ye, Theodore B. Norris, James R. Baker, Jr., Lajos P. Balogh, Susanne M. Milas, Stanislav Y. Emelianov and Kyle W. Hollman Name: David R. Syrowik Registration No.: 27,956				
		X Attorney or agent of record Filed under Rule 34(a)				